

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lars Ivar SAMUELSON et al.

Title:

NANOWHISKERS WITH PN JUNCTIONS,

DOPED NANOWHISKERS, AND

METHODS FOR PREPARING THEM

Appl. No.:

10/814,630

Filing Date:

4/1/2004

Examiner:

Matthew L. Reames

Art Unit:

2891

Confirmation

7515

Number:

## **AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated October 4, 2006, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 4 of this document.

Please amend the application as follows: